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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,066	09/09/2003	Eric Gascoin	CBL 03235	6106
7590 05/18/2006		EXAMINER		
JAMES RAY & ASSOCIATES 2640 Pitcairn Road			LE, HUNG CHARLIE	
Monroeville, P.			ART UNIT	PAPER NUMBER
•			3663	
			DATE MAILED: 05/18/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Tanaka N					
	Application No.	Applicant(s)				
	10/658,066	GASCOIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Hung C. Le	3663				
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replet find period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tim If within the statutory minimum of thirty (30) days, will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 09/2	72005.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 1 - 6 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1, 2, 4, 5 is/are rejected. 7) ⊠ Claim(s) 3 and 6 is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	cepted or b) objected to by the E drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

DETAILED ACTION

Response to Amendment

 Applicant's arguments, see "AMENDMENT", filed 09/27/2005, with respect to Claims 1 - 6 have been fully considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 recites the limitation "the groove of the tool" in line 27. There is
insufficient antecedent basis for this limitation in the claim as the tool is not
actively claimed.

Claim 1 recites the limitation "the loading/unloading position" in page 13, line 28.

There is insufficient antecedent basis for this limitation in the claim.

Claim 2 recites the limitation "the fixed position" in page 13, line 35. There is

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insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claim 1, 2, 4, 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Nagy (4,752,063).

With respect to claim 1:

Nagy discloses: A system for fixing a bending tool, said tool comprising two parallel surfaces for fixing by clamping and a retaining groove, said system comprising:

a clamping body (12, 12', 12") having a first clamping surface able to collaborate

with one of the fixing surfaces of the tool;

a tool clamp (7, 7') mounted so that it can pivot and comprising a second clamping surface, said clamp being able to adopt a first tool-clamping position

in which the fixing surfaces of the tool are clamped between the first and second clamping surfaces and a second position for mounting/demounting the tool, in which position its clamping surface is separated from the first clamping surface of the body; and

a tool retaining member (FIG. 2) comprising a number of mutually parallel elastically deformable blades (14, Col. 5, lines 39 - 42) arranged in the same plane, each blade (Col. 7, Lines 32 - 39) comprising a first end secured to the clamping body (12, 12', 12"), a running part arranged in such a way that, at rest, it is pressed against the first fixing face of the tool and a second end comprising at least a first angled part angled toward the tool with respect to the running part and a second angled part angled in the opposite direction so that said angled parts, when said blade is at rest, are held elastically in the groove of the tool and so that when the clamp is in the loading/unloading position, the running part of the blade can deform elastically to allow said angled parts of the elastically deformable blades to be introduced into or extracted from said groove (See FIGS. 1 - 3).

While patent drawings are not drawn to scale, relationships clearly shown in the drawings of a reference patent cannot be disregarded in determining the patentability of claims. See <u>In re Mraz</u>, 59 CCPA 866, 455 F.2d 1069, 173 USPQ 25 (1972).

The "...at rest..." (Claim 1, Lines 21 & 26) clauses are essentially method limitations or statements or intended or desired use. Thus, these claims as well as other statements of intended use do not serve to patentably distinguish the claimed structure over that of the reference. See In re Pearson, 181 USPQ 641; In re Yanush, 177 USPQ 705; In re Finsterwalder, 168 USPQ 530; In re Casey, 512 USPQ 235; In re Otto, 136 USPQ 458; Ex parte Masham, 2 USPQ 2nd 1647. See MPEP § 2114 which states:

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A claim containing a "recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from the prior art apparatus" if the prior art apparatus teaches all the structural limitations of the claim. Ex parte Masham, 2 USPQ 2nd 1647

Claims directed to apparatus must be distinguished from the prior art in terms of structure rather than functions. In re Danly, 120 USPQ 528, 531.

Apparatus claims cover what a device is not what a device does. Hewlett-Packard Co. v. Bausch & Lomb Inc., 15 USPQ2d 1525, 1528.

As set forth in MPEP § 2115, a recitation in a claim to the material or article worked upon does not serve to limit an apparatus claim.

With respect to Claims 2 & 4:

These are method limitations within the other rejection claims. The apparatus as disclose by Nagy is capable to meet those method limitations.

With respect to claim 5:

Nagy further discloses: in which said retaining member (Fig. 2) consists of an elastically deformable sheet in which said blades (14) are separated from one another by parallel slots (see Figs. 2 & 4).

Allowable Subject Matter

Claims 3 & 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung C. Le whose telephone number is 571-272-8757. The examiner can normally be reached on M-F: 07:30am -05:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack W. Keith can be reached on 571-272-6878.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private

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HCL 05/12/06 JACK KELFT